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**Gadgaard et al.**

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(54) **FILTER ELEMENT**

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See application file for complete search history.

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(57) **ABSTRACT**

A filter element is provided for a filter element stack. The filter element includes a carrier body (4), at least one spacer which can be subjected to throughflow and at least one filter membrane covering this. The spacer at least partly is formed by a knitted fabric of plastic threads which on one side is covered by a membrane of plastic material, to which it is fixedly connected, and forms a filter material (8) to be fastened on the carrier body (4) with a positive fit (FIG. 5).

**20 Claims, 5 Drawing Sheets**

